


## SOLE SOURCE DOCUMENTATION


Date: September 4, 2012  
From: Code 6123AL  
To: FISC

1. **THE INTENDED USE OF THE MATERIAL OR SERVICE:** Code 93301 is requesting to send out for repair of the speed increaser gearbox to Gateway Engineering, Inc. Gateway Engineering, Inc. is the original manufacturer of the gearbox speed increaser. This gearbox is required for the support of F/A-18 C/D Aircraft Mounted Accessory Drive repaired in the shop. Without this gearbox, F/A-18 C/D and E/F Aircraft Mounted Accessory Drive cannot be tested.
2. **THE CRITICAL OR UNIQUE CHARACTERISTICS OF THE MATERIAL OR SERVICE WHICH ARE MANDATORY FOR THE INTENDED USE:** Due to material requirements, The Gateway Engineering Inc. is the sole vendor who can provide the materials, drawings, and tooling to repair the gearbox speed increaser. Impact to the mission will result and lack of this gearbox will cause aircraft to be non-mission capable.
3. **REASONS WHY ONLY THE SELECTED SOURCE CAN FURNISH THE REQUIREMENTS TO THE EXCLUSION OF ALL OTHER SOURCES.** The requested part to be repaired is designed and manufactured by Western Gear Corporation, now owned by Gateway Engineering, Inc., and schematics and prints are proprietary and have the engineering authority over the design.
4. **ADDITIONAL JUSTIFICATION/COMMENTS:** Gateway Engineering Inc. shall repair the gearbox speed increaser in accordance with their existing drawings, all applicable specifications, standards and tolerances, and they have all the necessary tooling, materials, and prints to do the repair job. The expedited repair of the gearbox will ensure that we can support the demands of the current national security situation as well as ongoing requirements of the fleet.

DEPT. HEAD/COMMANDING OFFICER

 9/5/2012  
Signature Date

FISC-SD CONTRACTING OFFICER

 10-4-12  
Signature Date

☒ Approved ☐ Disapproved

  
Compliance Advocate